

ABSTRACT OF THE DISCLOSURE

[0149] Treatment of congestive heart failure (CHF) includes implantation of the discharge portion(s) of a catheter and, optionally, electrode(s) on a lead, near the tissue(s) to be stimulated. Stimulation pulses, i.e., drug infusion pulses and optional electrical pulses, are supplied by a stimulator implanted remotely, and through the catheter or lead, which is tunneled subcutaneously between the stimulator and stimulation site. Stimulation sites include the coronary arteries, the aorta, the left ventricle, the left atrium, and/or the pulmonary veins, among other locations. Disclosed treatments include drugs used for acute treatment of CHF, for chronic treatment of CHF, and drugs to reverse CHF.